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Approved for use through 10/31/2000. OBB 0651-0030

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Doc	ket No.	05721.0003.NPUS00					
First Inventor		Theng Lee YEO					
Title		CEIVER AND A SIGNAL CESSING CIRCUIT THEREFOR					
Express Mail		EL615213003US					

										-		
							ADDRESS TO: Commissioner for Patents Mail Stop Application P.O. Box 1450			331 331		
See MPEP Chapter 600 concerning utility patent application contents.									a, VA 22313			
1. 🛮	(Submit an origina Applicant claims s	e Transmittal Form (PTO/SB/17) ubmit an original, and a duplicate for fee processing) plicant claims small entity status.						7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27. 3. Specification [Total Pages 15] (preferred arrangement set forth below) -Descriptive title of the invention							(if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on:					
-Descriptive title of the invention -Cross reference to Related Applications -Statement Regarding Fed Sponsored R & D -Reference to sequence listing, a table,						i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper						
	or a computer pro- Background of the	gram listing appo Invention			_	c. Statements verifying identity of above copies						
-Brief Summary of the Invention -Detailed Description -Claim(s) -Abstract of the Disclosure							ACCOMPANYING APPLICATION PARTS					
4. 🛛	Drawing(s) (35 U.		al Sheets 5]			9. ☑ Assignment papers (cover sheet & document(s)) 10. ☐ 37 CFR 3.73(b) Statement ☐ Power of						
5. ☑ Oath or Declaration [Total Pages 3] a. ☐ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63 (d))						(when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☐ Information disclosure Copies of IDS						
(for continuational divisional with Box 17 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)						Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s)						
6. Application Data Sheet. See 37 CFR 1.76							(if foreign priority is claimed) 16. ☐ Other:					
	17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:											
□ Cc	ontinuation [Divisional	□Continuatio	n-in-part (CI	IP) o	f prior a	pplication No.:	1		ļ		
Prior a	Prior application information: Examiner Group I Art Unit:											
Box 5l	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			18	. CORRES	SPONDEN	CE AD	DRESS			_		
Customer Number or Bar Code Label 27194 or Correspondence address below								_				
Name	Name Howrey Simon Arnold & White, LLP											
Addre	301 Ravenswood Avenue Box 34											
City Menlo Park State				State	CA		Zip Code	94025				
Country USA Telephone					650-4	63-8179	Fax	650-463-8400				
N	AME (Print/Type)	Matthew F	Rainey / Vid	ola Kung		Reg. 1	No.	32,291 / 41,131			
Signature Unil 1				' 1	7		Date	08/29/03	j			

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TOTAL AMOUNT OF PAYMENT

PTO/SB/17 (09-00)

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15750 U.S. P 08/29/03

FEE TRANSMITTAL For FY 2003

Patent fees are subject to annual revision.

(\$) 790.00

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	Herewith				
First Named Inventor	Theng Tee YEO				
Examiner Name	Not Yet Assigned				
Group Art Unit	Not Yet Assigned				
Attorney Docket No.	05721.0003.NPUS00				

METHOD OF PAYMENT							FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES							
Deposit Acct, No. 08-3038							Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee
							105	130	205	65	Surcharge – late filing fee or oath	Paid
Account Name Howrey Simon Arnold & White, LLP							127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
		ny Addition	nal Fee Re	auired			139	130	139	130	Non-English specification	
		CFR 1.16		1			147	2,520	147	2,520	For filing a request for ex parte reexamination	
		claims sma		.atus.			112	920°	112	920*		
2. 🗌	Payme	nt Enclo	osed:				113	1,840*	113	1,840*		
	Check	Cred	dit card	☐ Moi	. —	Other	115	110	215	55	Extension for reply within first month	
		CEL	E CALCU				116	410	216	205	Extension for reply within second month	
				JEATT	JN		117	930	217	465	Extension for reply within third month	
1. BAS		ING FEE	E Entity				118	1,450	218	725	Extension for reply within fourth month	
Fee	Fee Fee Fee Fee Description Code (\$) Code (\$)				7 7-14	128	1,970	228	985	Extension for reply within fifth month		
101					Fee Paid	119	320	219	160	Notice of Appeal		
101	750 330	201	3/5 165	•	•	750.00	120	320	220	160	Filing a brief in support of an appeal	
107	520	205	165 260		n filing fee		121	280	221	140	Request for oral hearing	
107	750	207	260 375		filing fee ue filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
114	160	208	375 80		ional filing fee		140	110	240	55	Petition to revive – unavoidable	
l		217	00	FIUTION	Sharming ree		141	1,300	241	650	Petition to revive – unintentional	
<u> </u>							142	1,300	242	650	Utility issue fee (or reissue)	
			SU	UBTOTA	4L (1) (\$))750.00	143	470	243	235	Design issue fee	
2. EX	TRA CL	AIM FEI	ES				144	630	244	315	Plant issue fee	
l			Extra		Fee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Clain	ms 16	-20** =	Claims	[≛] ⊤ x [below	Paid	123	50	123	50	Petitions related to provisional applications	
		=		 "	<u></u>	<u> </u>	126	180	126	180	Submission of Information Disclosure Strat	
Independe Claims	<u> </u>	· 3** =	L	` × [<u> </u>		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Multiple D	apendeni			I] = [146	750	246	375	Filing a submission after final rejection (37 CFR § 1.129(a)	
Large Fee	Fee	Fee	Entity Fee		Fee Descrip	iption	149	750	249	375	For each additional invention to be examined (37 CFR § 1.129(b)	
Code 103	e (\$) 18	Code 203	(\$) 9	Claims i	in excess of 20	ı	179	750	279	375	Request for Continued Examination (RCE)	
102	84	202	42		ndent claims in ex	excess of 3	169	900	169	900	Request for expedited examination	
104	280	204	140	-	e dependent claim		ł				of a design application	
109	84	209	42	** Reissu	sue independent or r original patent			ee (specify) _ ced by Basic		Paid	SUBTOTAL (3) (\$)40.0	.00
110	18	210	9	** Reissi	sue claims in exce over original pate	ess of 20 ent		,	,			,,
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**or number previously paid, if greater; For Reissues, see above												

SUBMITTED BY	Complete (if	Complete (if applicable)			
Name (Print/Type)	Matthew Rainey / Viola T. Kung	Registration No. (Attorney/Agent)	32,291 / 41,131	Telephone	415-848-4950
Signature	Orol 1 I			Date	08/29/03

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